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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/01/2005

Kirk A. Cesari Seagate Technology LLC 1280 Disc Drive - SHK2LG Shakopee, MN 55379-1863

EXAMINER					
	CHASE SHELLY A				

PAPER NUMBER

CHASE, SHELLI A

ART UNIT

DATE MAILED: 07/01/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/057,831	01/23/2002	Bin Liu	STL10077	1548

TITLE OF INVENTION: ENHANCED INTERLEAVE TYPE ERROR CORRECTION METHOD AND APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	10/03/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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Kirk A. Cesari	570112005					
Seagate Technolog	VIIC			I hereby certify that	ertificate of Mailing or Trans this Fee(s) Transmittal is bein	g deposited with the United
1280 Disc Drive -				States Postal Service	with sufficient postage for fir	st class mail in an envelope
Shakopee, MN 553				addressed to the Ma transmitted to the US	this Fee(s) Transmittal is bein with sufficient postage for fir all Stop ISSUE FEE address PTO (703) 746-4000, on the c	late indicated below.
Shakopee, Will 333	77-1003					(Depositor's name)
						(Signature)
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APPLICATION NO. 10/057,831	91/23/2002		FIRST NAMED INVEN Bin Liu	IOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
					STL10077	1548
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nonprovisional	NO	\$1400)	\$300	\$1700	10/03/2005
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1. Change of correspondence CFR 1.363).	e address or indication of "F	ee Address" (37		he patent front page, l		
	ence address (or Change of 22) attached.	Correspondence	(1) the names of u or agents OR, alter	p to 3 registered pate natively,		
Address form PTO/SB/12	22) attached.	·	(2) the name of a s	ingle firm (having as	a member a 2	
"Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.	ion (or "Fee Address" Indica or more recent) attached. Use	ation form e of a Customer	registered attorney 2 registered patent listed, no name wil	ingle firm (having as or agent) and the nar attorneys or agents. I l be printed.	mes of up to f no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print o	r type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	data will appear on the	ne patent. If an assig	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN) RESIDENCE: (CIT			
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Please check the appropriate 4a. The following fee(s) are			. Payment of Fee(s):	☐ Individual ☐ (Corporation or other private gro	oup entity Government
Issue Fee	chelosea,	40	A check in the am	ount of the fee(s) is a	nclosed	
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	Copies		The Director is h	hereby authorized by charge the required fee(s), or credit any overpayment, to mber (enclose an extra copy of this form).		
			Deposit Account Nur	nber	(enclose an extra c	opy of this form).
5. Change in Entity Status a. Applicant claims SI	(from status indicated above MALL ENTITY status. See		☐ b. Applicant is no	longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) verds of the United States Pate	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any) or to a from anyone other the Office.	e-apply any previous an the applicant; a reg	sly paid issue fee to the applica gistered attorney or agent; or the	ation identified above. ne assignee or other party in
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Shakopee, MN 55	379-1863		2133	
	•		DATE MAIL ED. 07/01/200	•

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 496 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 496 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.